Appl. No.:09/653,384

Amdt. dated: December 6, 2006

Reply of Office action of July 6, 2006

## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions and listing of claims in this application:

Listing of claims

Claims 1-38 Canceled.

39. (Currently Amended) A medical management system comprising at least one electronic device having:

- a) a display;
- b) a memory; and
- c) a processor operating in accordance with software for:
  - receiving an identifier associated with a third party payor ("TPP") as input;
  - accessing data indicative of the historical payment patterns of the TPP to
    one or more medical service providers from which a net present value of a
    future payment by the TPP for at least one future medical service for a
    patient associated with the TPP may be generated;
  - generating an indication of the net present value of the at least one future
    medical service prior to providing the medical service, the indication based
    at least in part upon the historical payment patterns of the TPP to the one or
    more medical service providers; and
  - generating an indication of when a patient is accepted as a new patient based in part on the net present value; and

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4)5) generating an indication of when the a patient's requested appointment should be scheduled, based in part on the net present value, after the new patient is accepted or not accepted as a new patient.

40-41. (Canceled).

- 42. (Original) The medical management system of claim 39, wherein a payment pattern of the TPP comprises a time delay in payment of fees by the TPP, an allowable fee schedule of the TPP, and a percentage of the allowable fees paid by the TPP.
- 43. (Previously Presented) The medical management system of claim 39, wherein a relative value for the at least one medical service is a difference between the net present value for the at least one medical service provided and a cost of providing the at least one medical service.
- 44. (Original) The medical management system of claim 43, wherein the cost of providing the at least one medical service is a function of at least one of an administrative cost of a medical services provider, an overhead cost of a medical office, a cost for medical office staff salaries, an equipment and supplies cost, and a utilities cost.
- 45. (Previously Presented) The medical management system of claim 39, wherein the indication of the net present value is one of a plurality of ranked indicators.
- 46. (Previously Presented) The medical management system of claim 45, wherein the plurality of ranked indicators includes at least red, orange and green.
- 47. (Previously Presented) The medical management system of claim 39, wherein the identifier is an identifier of a patient associated with the TPP and the software is configured to generate an indication of whether it would be profitable to accept the patient as a new

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patient based at least in part upon the historical payment patterns of the TPP to one or more

medical service providers.

48. (Previously Presented) The medical management system of claim 47, wherein the

indication is generated as a function of the net present value of anticipated medical services

to be provided for the patient.

49. (Original) The medical management system of claim 39, wherein the indication is

generated as a function of the expected profitability of the TPP.

50. (Original) The medical management system of claim 39, wherein the software is

configured to generate an indication of whether it would be profitable to enter into a services

agreement with the TPP.

51. (Original) The medical management system of claim 50, wherein the indication is

generated as a function of at least one payment pattern of the TPP.

52. (Canceled).

53. (Previously Presented) The medical management system of claim 39, wherein the

indication is generated as a function of at least one payment pattern of the TPP with which

the patient is associated.

54. (Previously Presented) The medical management system of claim 39, wherein the

software is configured to generate a recommended duration for a primary medical personnel

to visit with the patient, the recommended duration being based at least in part upon the

historical payment patterns of the TPP to the one or more medical service providers.

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55. (Original) The medical management system of claim 54, wherein the software is further configured to generate a timer indicating time remaining in the recommended duration.

- 56. (Original) The medical management system of claim 39, further comprising a central controller in communication with the at least one electronic device, the central controller enabling communication between a plurality of electronic devices and databases.
- 57. (Original) The medical management system of claim 56, wherein each of the at least one electronic device is configured as one of a local access terminal, a remote access terminal, a wireless access terminal, and a wireless interface.
- 58. (Original) The medical management system of claim 39, wherein the at least one electronic device is configured as one of a wireless access terminal and a wireless interface, and the at least one electronic device further comprises software configured to receive an electronic superbill and automatically send related charges to a TPP for payment.
- 59. (Original) The medical management system of claim 39, wherein the at least one electronic device is configured as one of a wireless access terminal and a wireless interface, and the at least one electronic device further comprises software configured to transmit to a pharmacy a prescription, billing information and an address to which the prescription should be delivered.
- 60. (Original) The medical management system of claim 39, the at least one electronic device further comprising software configured to evaluate a use pattern of at least one supply of a medical services provider, evaluate an inventory quantity of the at least one supply, evaluate an estimated scheduled appointment use of the at least one supply, and automatically order an appropriate quantity of the at least one supply.

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 (Original) The medical management system of claim 39, the at least one electronic device further comprising a biometric identifying device operatively coupled thereto.

- 62. (New) A medical management system comprising at least one electronic device having:
- a) a display;
- b) a memory; and
- a processor operating in accordance with software for:
  - receiving an identifier associated with a third party payor ('TPP") as input;
  - 2) accessing data indicative of the historical payment patterns of the TPP to one or more medical service providers from which a net present value of a future payment by the TPP for at least one future medical service for a patient associated with the TPP may be generated:
  - 3) generating an indication of the net present value of the at least one future medical service prior to providing the medical service, the indication based at least in part upon the historical payment patterns of the TPP to the one or more medical service providers;
  - generating an indication of when a patient is accepted as a new patient based in part on the net present value; and
  - 5) generating an indication of when the patient's requested appointment should be scheduled, based in part on the net present value, after the new patient is accepted or not accepted as a new patient, wherein the software is configured to generate a recommended duration for a primary medical personnel to visit with the patient, the recommended duration being based

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at least in part upon the historical payment patterns of the TPP to the one or more medical service providers.